ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

HIGH DIFFERENTIAL PRESSURE ELECTROCHEMICAL CELL.

Application Number:

10/604,890

Confirmation Number:

First Named Applicant:

Thomas Skoczylas

Attorney Docket Number:

PES-0024-D

Art Unit:

1742

Examiner:

n. mai

Search string:

(3379634 or 4040936 or 4048383 or 4136004 or 4191618 or 4209368 or 4210501 or 4212714 or 4214958 or 4224121 or 4276146 or 4294671 or 4311568 or 4311569 or 4311523 or 4333805 or 4360416 or 4373391 or 4406752 or 4394244 or 4414092 or 4444639 or 4457824 or 4588661 or 4652502 or 4715938 or 4950371 or 5296109 or 5372689 or 5470448 or 5690797 or 6309521).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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Signature

Examiner Name	Date
Morlan Mai	6/15/pV

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(REV 2-32)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

File No. PES-0024-D Serial No. 10/604,890

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant(s): SKOCZYLAS et al.

Filing Date: August 25, 2003 Group: 1742

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Sheet 2 of 3 File No. Serial No. U.S. DEPARTMENT OF COMMERCE PES-0024-D PATENT AND TRADEMARK OFFICE 10/604,890 2-32) INFORMATION DISCLOSURE STATEMENT BY APPLICANT Applicant(s): (Use several sheets if necessary) Filing Date: Group: U.S. PATENT DOCUMENTS FILING DATE IF EXAMINER DOCUMENT CLASS SUBCLASS APPROPRIATE DATE NAME Number INITIAL FOREIGN PATENT DOCUMENTS FILING DATE IF DOCUMENT **EXAMINER** CLASS SUBCLASS APPROPRIATE COUNTRY NUMBER DATE INITIAL OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Patents, etc.) "Aircraft On-Board Electrochemical Breathing Oxygen Generators." J.W. Harrison. General Electric Company. 25 n.m New York: American Society of Mechanical Engineers. April 15, 1975. "Status of Solid Polymer Electrolyte Fuel Cell Technology and Potential for Transportation Applications." McElroy et al. General Electric Company. IECEC 1982. CHI789-7/82/0000-0667. IEEE: 1982. "Prospects for Electrolytic Hydrogen for Chemical/Industrial Plants." Leonard J. Nutall. General Electric Co. Proceedigngs Frontiers of Power Technology. Oklahoma State University: October 9-10, 1974. "Feasibility Study of a Regenerative Solid Polymer Electrolyte Fuel Cell System Using Hydrogen/Chlorine Reactants for High Efficiency Energy Storage." Nuttall et al. Alternative Energy Sources. Miami: 1978. "An Assessment of the Solid Polymer Electrolyte Fuel Cell for Mobile Power Plants." J.F. McElroy. General Electric Co. Proceedings of the 28th Power Sources Symposium. Electrochemical Society, Inc. June 1978. "The Solid Polymer Electrolyte Fuel Cell for the Space Shuttle Orbiter." Lloyd E. Chapman. General Electric Co. 7th Intersociety Energy Conversion Engineering Conference 1972. 729076. American Chemical Society. n.m "Abstracts of Papers." First Chemical Congress of the North American Continent. Mexico City, November 30-72. de December 5, 1975. Baltimore, MD: Port City Press, Inc. "Electrolytic Hydrogen Fuel Production with Solid Polymer Electrolyte Technology." Titterington et al. 8th 32 Intersociety Energy Conversion Engineering Conference Proceedings. University of Pennsylvania, August 13n.m 17, 1973. NY: American Institute of Aeronautics and Astronautics. "Electrochemical Detection of H2, CO, and Hydrocarbons in Inert or Oxygen Atmospheres." LaConti et al. Journal of the Electrochemical Society. Vol. 118, No. 3. Washington: Electrochemical Society. March 1971. 11.00 "The Current Status of Ion Exchange Membrane Fuel Cells." Niedrach et al. Technical Information Series, n.m General Electric Company, Report No. 71-C-303. Schenectady, NY: October 1971. "A Low Pressure Electrolyzer for the Next Generation Submarine." Leonida et al. Hamilton Standard Division. SAE Technical Paper Series - 921125. ISSN: 0148-7191. Society of Automotive Engineers, Inc. 1992. "Application of Solid Polymer Electrolyte Water Electrolysis for Bulk Hydrogen Generation." L.J. Nuttall. n.m Proceedings of Eighth Synthetic Pipeline Gas Symposium. American Gas Assoc. Cat. No. L51176. 1976.

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